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PTO/SB/06 (05-03)  
Approved for use through 04/30/2003. OMB 0651-0032  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE  
This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. # 910  
First Inventor CLIFFORD JOE HENSLEY  
Title "ANTI-TERRORIST ROAD BLOCK"  
Express Mail Label No. ER 037351274 US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

## ADDRESS TO:

Commissioner for Patents  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 46]  
(preferred arrangement set forth below)
  - ☒ - Descriptive title of the invention
  - ☒ - Cross Reference to Related Applications
  - ☒ - Statement Regarding Fed sponsored R & D
  - ☒ - Reference to sequence listing, a table, or a computer program listing appendix
  - ☒ - Background of the invention
  - ☒ - Brief Summary of the invention
  - ☒ - Brief Description of the Drawings (if filed)
  - ☒ - Detailed Description
  - ☒ - Claim(s)
  - ☒ - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 5]
5. Oath or Declaration [Total Sheets 2]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
  - c. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
name in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a. ☐ Computer Reader Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ Paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement  
(when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1499 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☒ Other Acknowledgement postcard

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Prior application information:

Examiner \_\_\_\_\_

Art Unit: \_\_\_\_\_

For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label

OR ☒ Correspondence address below

Name MARCUS L. BATES  
Address 9002 SOUTH COUNTY ROAD 1312  
City ODESSA State TEXAS Zip Code 79766  
Country U.S.A. Telephone 432-563-2885 Fax 563-5833  
Name (Print/Type) MARCUS L. BATES Registration No. (Attorney/Agent) 22-579  
Signature *Marcus L. Bates* Date 08/05/03

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

CLIFFORD JOE HENSLEY


OUR FILE: #910

NEW, NON-PROVISIONAL PATENT APPLICATION  
FOR INVENTOR: CLIFFORD JOE HENSLEY  
POST OFFICE BOX 3146, ODESSA, TEXAS 79766  
ENTITLED: "ANTI-TERRORIST ROAD BLOCK"

\*\*\*\*\*

EXPRESS LABEL # ER 037351274 US

DATE OF DEPOSIT: AUGUST 5, 2003

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.01 on the date indicated above and is addressed to the Commissioner of Patents, Mail Stop Patent Application, P. O. Box 1450; Alexandria, VA 22313-1450  
Mailed By: CLIFFORD JOE HENSLEY, INVENTOR (signature) 

\*\*\*\*\*

ENCLOSED HEREWITH:

1. Acknowledgement postcard (self addressed and stamped);
2. Express Mail Confirmation Letter, Itemizing the Application Contents;
3. Utility Patent Application Transmittal (PTO/SB/05 (03-01) (1 page);
4. Fee Transmittal For FY 2003 (PTO/SB/17 (-----) (1 page) INCLUDES DEPOSIT ACCOUNT ORDER FOR THE \$375.00 FILING FEE, IN FULL (IN DUPLICATE):
5. Patent Application Fee Determining Record (PTO/SB/06 (05-03);
6. Petition for Patent, 1 page;
7. Specification on 30 pages;
8. 20 Claims on 13 pages;
9. Abstract on 1 page;
10. Catalog of Parts on 2 pages
11. Declaration for Utility Patent Application (PTO/SB/01 (10-01) (2 pages);
12. Power of Attorney (PTO/SB/81 (02-01) (1 page);
13. 5 sheets formal drawings containing 8 Figures;
14. Information Disclosure Statement by Applicant (PTO/SB/08A (04-03) (1 page);
15. Copy 6 Prior Art References.

(FOR A TOTAL OF 47 PAGES)

(cov-sht.exp)

Respectfully submitted,



MARCUS L. BATES, REG. NO. 22,579  
Agent for Applicant

Under the Patent Reduction Act of 1992, no charges are assessed to respond to a collection of information unless it contains a valid OMB control number.

# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$375.00

## Complete If Known

Application Number  
Filing Date HEREWITH  
First Named Inventor CLIFFORD JOE HENSLEY  
Examiner Name  
Group Art Unit  
Attorney Docket No. #910

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number 02-1265  
Deposit Account Name MARCUS L. BATES

The Commissioner is authorized to (check all that apply):

☒ Charge fee(s) indicated below ☐ Credit any overpayments  
☐ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above identified deposit account

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	2001 375	Utility filing fee	375
108 330	2002 165	Design filing fee	
107 510	2003 260	Plant filing fee	
109 740	2004 375	Release filing fee	
114 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$375.00

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee Code (\$)	Fee Paid
20	20** = 0	9	0
Independent Claims	3** = 0	42	0
Multiple Dependent			0

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claims, if not paid
109 84	209 42	** Release independent claims over original patent
119 18	210 9	** Release claims in excess of 20 and over original patent

SUBTOTAL (2) (\$00

\*\*or number previously paid, if greater. For Release, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
185 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIF prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIF after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 920	217 480	Extension for reply within third month	
118 1,440	218 720	Extension for reply within fourth month	
128 1,900	228 900	Extension for reply within fifth month	
119 380	219 190*	Notice of Appeal	
120 320*	220 160*	Filing a brief in support of an appeal	
121 280	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,280	241 640	Petition to revive - unintentional	
142 1,280	242 640	Utility issue fee (or release)	
143 480	243 240	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(c)	
128 180	128 180	Submission of Information Disclosure Sheet	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
148 740	248 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	Fee each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

## SUBMITTED BY

Name (Print/Type) MARCUS L. BATES  
Signature *Marcus L. Bates*  
Registration No. (Attorney/Agent) 22-579  
Telephone 432-563-2885  
Date 08-05-03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2023.

Garden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.